Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 01 Jan 2025 until 23:59 on Thursday 02 Jan 2025

Forecast Issued on Tuesday 31 Dec 2024 at 16:21

Confidence: High for turning to a cold north to northwest flow on New Year's Day, but medium for the detail, particularly for Sunday

Headline for Wednesday 01 Jan 2025: Showers turning increasingly wintry later. Severe wind chill in strong to gale summit winds.

Mountain weather hazards on Wednesday 01 Jan 2025

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Partly cloudy (night)	Sunny intervals	Light snow showers	Heavy snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability							
40%	30%	20%	20%	30%	60%	30%	10%

Forecast for Wednesday 01 Jan 2025

Weather: Cloudy with some patchy light rain at first overnight, turning largely dry with some brighter spells come dawn. A day of showers and brighter spells. Outbreaks isolated during the morning, turning heavier and more frequent for a time through the afternoon, before dwindling for the evening. Snow level 600m at dawn, descending to all levels for the evening.

Chance of cloud-free hill tops above 700m: 75% becoming 50% for the afternoon

Low cloud and visibility: Good or very good falling moderate or poor in rain, very poor in snow and within cloud with bases occasionally lowering 500m during the morning, more frequently so for the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Wednesday 01 Jan 2025

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	41/56 W	38/52 W	36/50 W	31/42 NW	31/42 NW	23/31 N	19/27 N	23/32 N	23/31 NW
300	21/37 W	19/34 W	19/33 W	18/31 NW	21/34 NW	13/23 N	10/19 N	13/23 N	13/23 N
Valley	16/35 W	16/32 W	16/32 W	15/29 NW	18/32 NW	12/23 N	8/18 N	11/21 N	11/21 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	1/-7	1/-8	0/-8	-0/-8	-1/-8	-1/-8	-2/-10	-3/-10
300	5/-1	4/-2	3/-2	3/-3	3/-3	2/-3	1/-3	-0/-6	-1/-6
Valley	6/2	5/0	4/-0	4/-1	4/-1	3/-1	2/-2	1/-4	0/-5
<< Freezing Level*	800m	700m	800m	600m	500m	500m	300m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best of conditions, currently projected for the morning, has a medium confidence level with some remaining uncertainty for the timing of the increased shower activity during the afternoon.

Forecast for Thursday 02 Jan 2025

Weather: Ice patches on the approaches slow to clear and returning later in the day. Scattered wintry showers. Cold despite the spells of weak winter sunshine.

Maximum wind: North to northwest winds 20-25mph

Chance of cloud-free hill tops above 700m: 75%

Low cloud and visibility: Good or very good falling moderate or poor in rain, very poor in snow and within cloud with bases occasionally lowering 500m.

Temperature: **Valleys:** Minus 3 Celsius lifting 3 Celsius for the afternoon
At 700m: Minus 4-5 Celsius
Freezing level: To low levels

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